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# COLD STORAGE REPORT

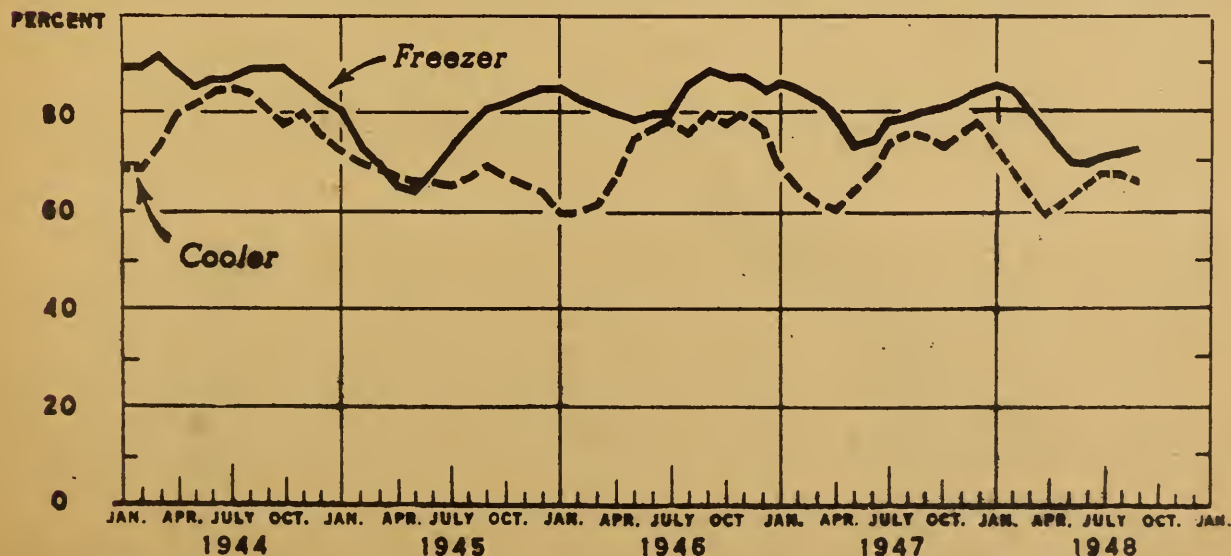
U. S. Department of Agriculture  
Production and Marketing Administration  
Marketing Facilities Branch



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## OCCUPANCY OF PUBLIC COLD-STORAGE WAREHOUSES, 1944-48





Little change in public cold storage occupancy occurs during August

Both coolers and freezers showed little change in occupancy from August 1 to September 1; coolers were down 1 point and freezers were up 1 point for the period. As of September 1, the reported level of occupancy for coolers was 63 percent and for freezers 73 percent, both of which are well below the figures for a year ago and the 5-year average. Generally, during the month of August, both cooler and freezer occupancy rises in public cold storages. The average increase in occupancy is 1 point for coolers and 2 points for freezers. Except for Minnesota, Wisconsin and, perhaps Iowa, there does not appear to be any state particularly short on cooler space. Wisconsin, Kentucky and Oklahoma reported high levels of occupancy in freezers. In the cities, cooler occupancy eased during the month. Of the cities shown in table 3, only Nashville and Minneapolis indicated a tight situation for this type of space. Pittsburgh, Cincinnati, Milwaukee, Minneapolis and St. Louis reported freezer space more than 90 percent filled; other cities do not appear to have unusually crowded freezers.

Foodstuffs in storage decline during August

Movement of commodities held in cold storage was contra-seasonal during August, and as of September 1 foodstuffs held totalled 3.1 billion pounds. Normally, heavy in-movements of freezer and cooler foodstuffs occur, however, net withdrawals of 24 million pounds of freezer holdings was countered by only a 13 million pound into-storage movement for cooler items resulting in a net decline of 11 million pounds for all commodities. Cheese and fresh fruits and vegetables were the only major cooler items reflecting increases; shell eggs, cooler-held meats and nuts reflected decreases. In freezers, meat products, as a group, poultry and frozen eggs showed sizable declines, while frozen fruits and vegetables, cream and butter stocks increased.

Holdings of frozen fruits and vegetables above normal

Although stocks of frozen fruits and vegetables were below the level for September 1947, they were above the average September (1943-47). During August, an into-storage movement of 32 million pounds of frozen fruits occurred, bringing the stocks on hand to 373 million pounds. Frozen vegetables increased by 51 million pounds during the month and as of September 1 totalled 265 million pounds. These items were below last year's holdings by 35 million pounds and 62 million pounds respectively, however, both were above average by at least 50 million pounds. Strawberries was the fruit held in largest volume accounting for 30 percent of the total stocks on hand. The increase for cherries of 21 million pounds was the item responsible for over two-thirds of the increase for frozen fruits as a group. Beans, sweet corn and peas were the frozen vegetables reflecting into-storage movements, all other vegetables indicated slight declines. Generally the movements into or out-of-storage for all frozen fruits and vegetables was about normal.

Dairy products up; eggs and poultry stocks continue decline

Dairy products such as butter, condensed and evaporated milk and cheese moved into storage in normal or near normal amounts while cream increased contra-seasonally. As a group, these stocks were somewhat above a year ago and the five year average. Cream in storage totalled 71 million pounds or 11 million pounds above September 1947. The net into-storage movement of butter of 14 million pounds, about average for the period, brought total holdings to 97 million pounds. This was higher than a year ago but some 53 million pounds below the 5-year average. Higher than average additions to cheese stocks brought this item to 220 million pounds on hand as of September 1 or 15.7 million pounds above average.

Withdrawals from storage continued for eggs. The decline in egg holdings for the month amounted to 940 thousand cases equivalent bringing total stocks on hand to 13.4 million cases. Shell egg stocks totalling 4,636 thousand cases were down 889 thousand cases from a month ago but 826 thousand cases above September 1947. Frozen egg holdings were off 23 million pounds for the month but at 254 million pounds stood at almost the same level of a year ago but 47 million pounds below the average Septembers. Movement of poultry stocks was contrasensational reflecting a net out of storage movement of 2 million pounds bringing stocks on hand to 89 million pounds as of September 1. Last year these stocks amounted to 183 million pounds.

#### Meat stocks decrease by 150 million pounds

Greater than average withdrawals of meats during August reduced storage stocks to 536 million pounds. Some 150 million pounds were withdrawn from storage compared with an average net change of 93 million pounds during August. Beef stocks of September 1 of 69 million pounds reflected a withdrawal of only 2 million pounds --half the average August to September change. Pork holdings, on the other hand, of 365 million pounds were 143 million pounds less than the stocks in store last month. This net change in pork holdings was more than one and a half times the average August withdrawal, yet first of the month stocks were 100 million pounds above the September 1947 stocks and 27 million pounds greater than average September holdings. Lard and rendered porkfat stocks were reduced by 32 million pounds to total 142 million pounds on September 1. This compared with 163 million pounds a year ago and average September stocks of 154 million pounds.

#### Frozen fishery products increase

Frozen fishery products in store September 1 totalled over 135 million pounds, 8 million pounds more than storage stocks last month and 3 million pounds more than September 1947 stocks. A net into-store of 7 million pounds during August increased salt-water fish stocks to 116 million pounds, while fresh fish and shellfish stores increased by a 682 thousand pounds to total 6 and 13 million pounds respectively on September 1. Such species as salmon, mackerel and whiting were the leading fishery items moving into storage during August.

#### Storage outlook

Present cooler occupancy of 66 percent, 11 points below the 5 year average, and 10 points below last year's level, is the lowest recorded since 1941. Normally, there is an increase of a point in occupancy between August and September, but this year the change in cooler occupancy was contra-seasonal with a point decline during this period. It is expected that during September, such cooler commodities as dried and evaporated fruits, nuts, nutmeats, cheese, shell eggs and certain meat products will move out of store. October occupancy in coolers is generally below the September level, by as much as 2 points before increasing as fresh fruits move into cooler storage at the peak of the harvest season. If the 5-year average change in monthly cooler occupancy is maintained, it is likely that coolers will be about 64 percent occupied on October 1.

As of September 1 occupancy of freezers in public cold storages was reported as 73 percent. This is a 1 point rise from a month ago. This was below the normal increase which runs 2 points for the month. Over the past three months freezer occupancy has risen 1 point each month. If the normal pattern of withdrawals from freezers are made during September the present level of occupancy should not be exceeded as of October 1.

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Data for this report are collected from public, private and semi-private warehouses, apple houses, and meat-packing plants. Commodities in space owned or leased and operated by the armed services are not reported. All September 1 figures are preliminary.

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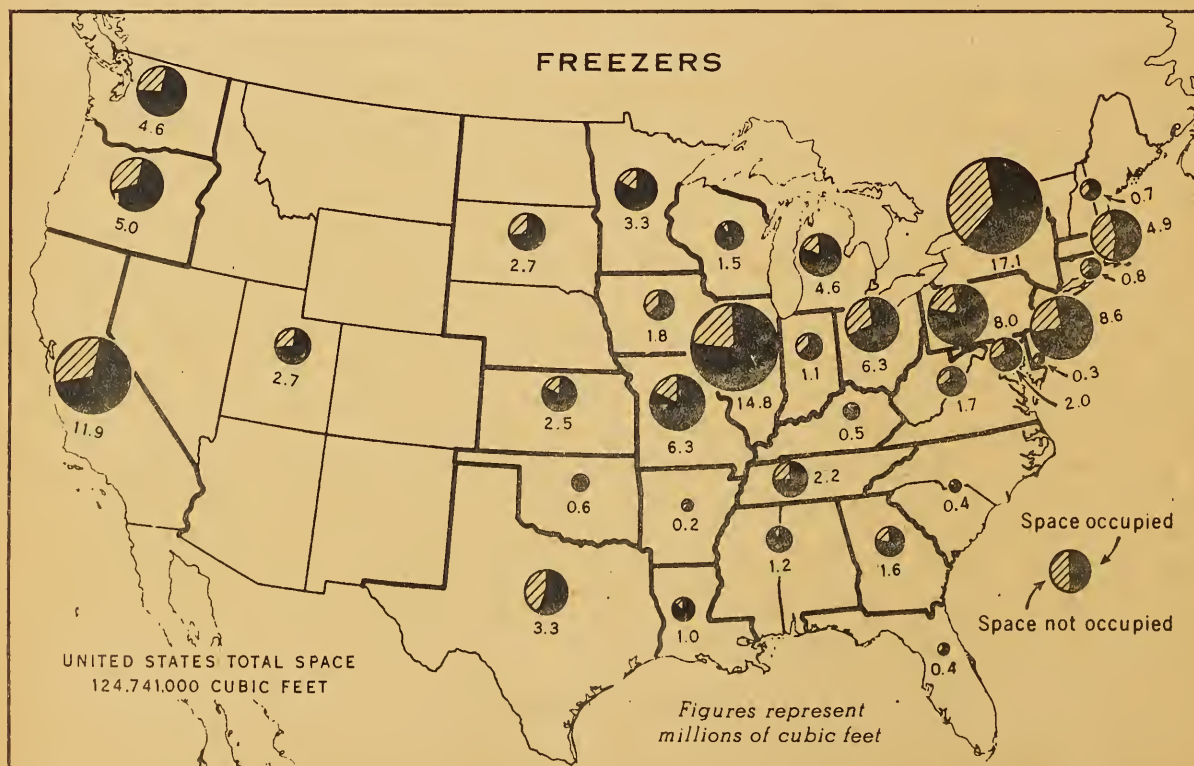


Table 1, — Public cold storage warehouses  
(Apple houses excluded)

State or Geographic Region	Net piling space 1/		Percentage of space occupied 2/							
			Sept. 1, 5-yr. av. 1943-47		Sept. 1, 1947		Aug. 1, 1948		Sept. 1, 1948 3/	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	("000" cu. ft.)		Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Maine, N. H. and Vt.....	300	658	61	72	80	80	61	67	59	65
Massachusetts.....	2,536	4,895	76	89	64	89	53	55	51	56
R. I. and Connecticut.....	725	774	54	84	50	66	39	69	26	66
NEW ENGLAND.....	3,561	6,327	70	88	64	87	51	57	48	57
New York.....	24,269	17,140	67	85	66	83	47	62	51	64
New Jersey.....	7,748	8,617	80	89	82	94	72	71	63	76
Pennsylvania.....	10,069	8,041	76	90	71	86	68	78	68	81
MIDDLE ATLANTIC.....	42,086	32,798	72	88	70	87	57	69	57	71
Ohio.....	6,503	6,311	80	82	70	75	59	70	57	70
Indiana.....	1,269	1,088	68	92	57	87	68	71	58	66
Illinois.....	19,929	14,761	80	82	84	74	89	73	87	78
Michigan.....	4,722	4,614	82	83	86	67	70	74	62	82
Wisconsin.....	3,617	1,530	89	87	92	83	77	87	92	92
EAST NORTH CENTRAL.....	36,040	28,304	81	83	81	74	73	73	78	77
Minnesota.....	969	3,321	90	82	90	71	97	89	92	84
Iowa.....	636	1,809	84	85	80	79	90	62	88	60
Missouri.....	5,503	6,334	84	83	79	72	81	88	78	82
Dakotas and Nebraska.....	1,048	2,745	88	89	84	91	87	81	80	72
Kansas.....	2,850	2,524	79	87	65	66	81	81	80	81
WEST NORTH CENTRAL.....	11,006	16,733	84	85	78	76	84	84	81	79
Delaware.....	233	281	74	86	91	74	76	54	84	61
Maryland and D. C.....	1,945	1,999	79	91	80	84	66	75	55	73
Virginia and West Va.....	4,103	1,732	64	86	86	82	78	77	71	74
No. & So. Carolina.....	607	360	72	75	74	67	56	81	55	81
Georgia.....	3,191	1,570	81	80	83	76	72	82	63	80
Florida.....	1,555	426	81	71	82	58	72	72	74	69
SOUTH ATLANTIC.....	11,634	6,368	72	85	83	79	72	75	66	74
Kentucky.....	1,261	510	76	92	60	94	67	92	64	94
Tennessee.....	2,302	2,179	88	86	91	66	86	87	88	76
Alabama & Mississippi.....	636	1,158	90	83	93	89	88	85	87	91
EAST SOUTH CENTRAL.....	4,199	3,847	85	85	82	75	83	84	81	83
Arkansas.....	451	244	73	91	59	88	66	69	67	61
Louisiana.....	1,163	1,047	85	90	81	74	83	84	83	88
Oklahoma.....	918	593	80	86	81	80	86	96	84	96
Texas.....	4,709	3,311	78	61	76	64	67	56	59	56
WEST SOUTH CENTRAL.....	7,241	5,195	80	84	77	70	72	66	67	66
MOUNTAIN.....	2,150	2,707	80	91	79	87	72	86	72	72
Washington.....	2,251	4,619	67	86	54	85	63	65	64	72
Oregon.....	4,193	4,950	61	79	61	79	39	68	41	67
California.....	12,492	11,893	84	87	84	84	49	68	56	68
PACIFIC.....	18,936	21,462	78	84	78	83	49	68	55	69
UNITED STATES 4/.....	136,853	124,741	77	85	76	80	67	72	66	73

1/ Space Survey of October 1, 1947. Preliminary.

2/ Percentage for the periods covered are comparable.

3/ Preliminary.

4/ Weighted average of the occupancy for geographic regions based on the corresponding net piling space.



**COLD-STORAGE WAREHOUSES OTHER THAN PUBLIC**  
**NET PILING SPACE AND PERCENTAGE OF SPACE OCCUPIED**  
**SEPTEMBER 1, 1948**

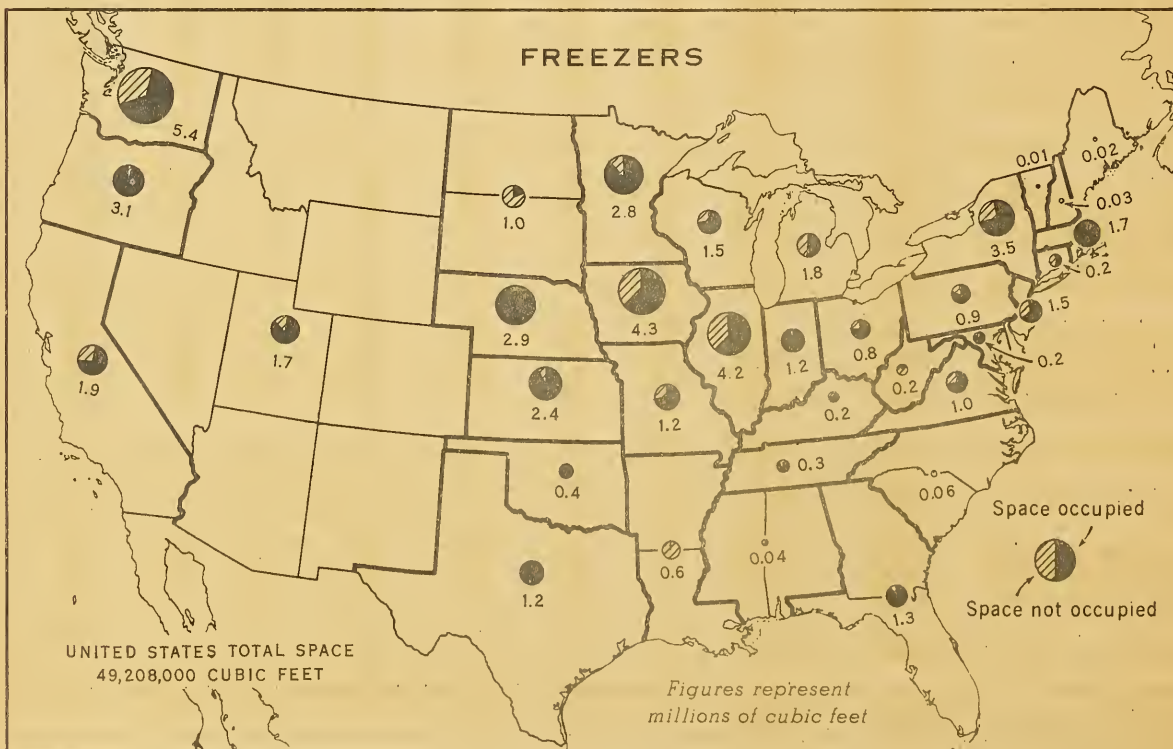
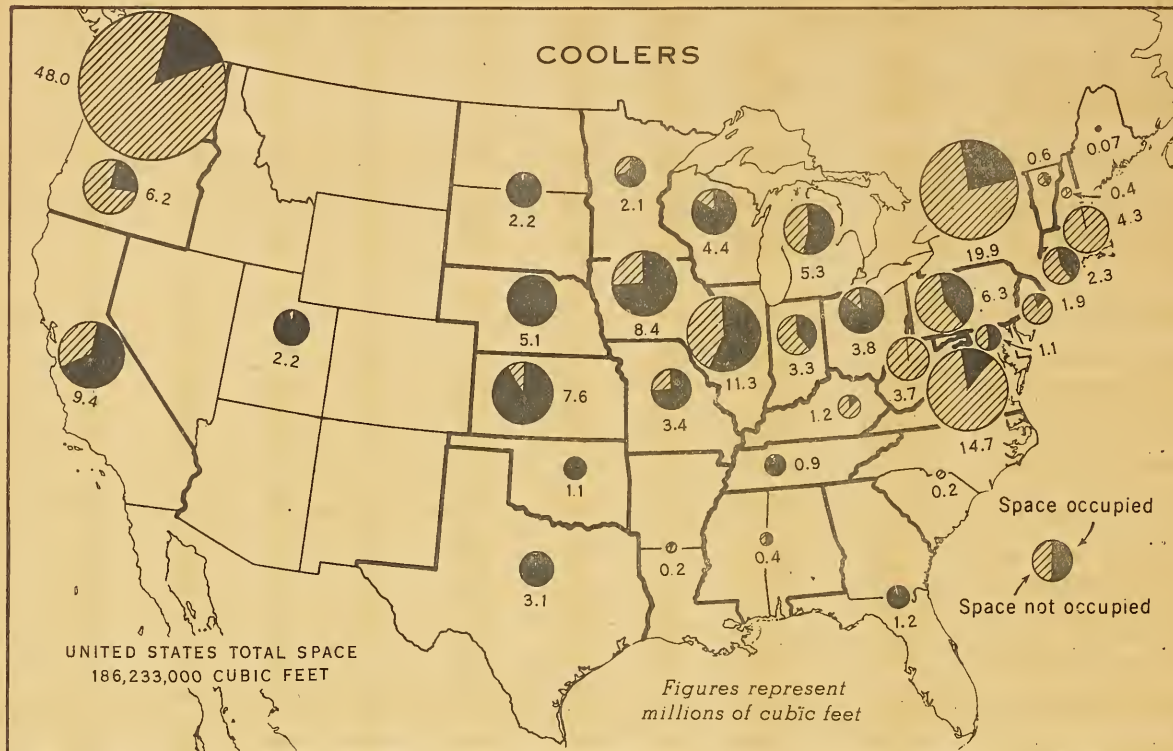




Table 2. — Private, semi-private warehouses and meat-packing plants  
(Apple houses excluded)

Net piling space and percentage of space occupied September 1, 1948

State or Geographic Region	Private and semi-private warehouses				Meat-packing establishments			
	Net piling space 1/		Space occupied		Net piling space 1/		Space occupied	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	("000" cu. ft.)	Pct.	Pct.		("000" cu. ft.)	Pct.	Pct.	
NEW ENGLAND.....	554	1,113	43	57	1,968	725	94	-
New York.....	2,563	2,481	90	89	4,539	500	91	71
New Jersey.....	222	1,401	-	89	454	91	-	-
Pennsylvania.....	508	548	44	95	1,738	149	91	81
MIDDLE ATLANTIC.....	3,293	4,430	77	90	6,731	740	91	76
Ohio.....	624	465	85	64	2,275	292	98	100
Indiana.....	398	349	97	95	2,379	899	61	97
Illinois.....	274	41	97	99	8,507	4,026	84	54
Michigan.....	1,590	1,237	50	43	1,234	395	100	100
Wisconsin.....	2,893	484	80	40	1,490	979	98	84
EAST NORTH CENTRAL.....	5,779	2,576	70	72	15,885	6,591	90	62
Minnesota.....	108	786	100	92	2,014	2,013	69	86
Iowa.....	670	948	85	91	7,725	3,343	74	62
Missouri.....	233	85	-	-	2,360	1,076	97	100
No. & So. Dak. & Nebr.....	531	1,567	100	100	6,718	2,250	98	83
Kansas.....	581	543	-	-	6,901	1,867	92	92
WEST NORTH CENTRAL.....	2,123	3,929	94	94	25,718	10,549	88	76
Del. Md. Va. & W. Va.....	394	531	-	100	1,238	131	93	99
NC., SC., Ga. & Fla.....	253	846	57	74	1,139	478	99	99
SOUTH ATLANTIC.....	647	1,377	61	97	2,377	609	95	99
Kentucky & Tennessee.....	190	101	100	100	1,642	359	50	86
Alabama & Mississippi.....	-	-	-	-	372	44	52	63
EAST SOUTH CENTRAL.....	190	101	100	100	2,014	403	50	84
Ark., La. & Oklahoma.....	124	641	88	-	1,073	407	100	100
Texas.....	576	123	94	-	2,497	1,045	100	100
WEST SOUTH CENTRAL.....	700	764	93	-	3,570	1,452	100	100
Mont. Idaho, Wyo., Colo....	164	314	99	56	1,473	482	94	98
Ariz., Utah & Nevada.....	18	340	83	60	555	184	96	100
MOUNTAIN.....	182	654	27	60	2,028	666	95	98
Washington & Oregon.....	1,013	5,352	58	72	1,283	547	95	98
California.....	4,370	1,202	47	75	2,773	605	93	84
PACIFIC.....	5,383	6,554	50	72	4,056	1,152	93	93
UNITED STATES 2/.....	18,851	21,498	65	78	64,347	22,887	89	73

1/ Space survey October 1, 1947. Preliminary.

2/ Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

Table 3. — Public general warehouses in key cities

Net piling space and percentage of space occupied

Cities <sup>1/</sup>	Net piling space <sup>2/</sup>		Space occupied							
			Aug. 1, 1947		Sept. 1, 1947		Aug. 1, 1948		Sept. 1, 1948	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	("000" cu. ft.)		Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
NEW ENGLAND										
Boston.....	1,339	3,417	80	84	71	92	58	55	56	57
MID ATLANTIC										
New York.....	12,704	13,105	86	80	81	85	70	64	68	61
Buffalo.....	1,008	1,971	92	85	92	92	56	52	54	53
Rochester.....	6,553	1,696	40	79	50	85	22	71	30	72
Philadelphia.....	3,624	5,018	73	93	76	93	67	76	67	80
Pittsburgh.....	2,233	2,046	76	83	81	88	86	89	78	92
E. N. CENTRAL										
Cleveland.....	3,950	3,171	73	72	67	66	52	63	49	64
Cincinnati.....	1,075	1,241	73	96	67	96	84	93	84	94
Chicago.....	16,858	14,346	83	75	85	73	91	73	89	78
Detroit.....	3,562	3,581	87	81	89	76	67	74	55	82
Milwaukee.....	1,182	1,020	85	91	88	89	79	91	78	92
W. N. CENTRAL										
Minneapolis.....	589	2,411	87	69	89	69	99	97	92	91
St. Louis.....	4,457	3,202	85	76	83	79	86	96	81	94
Kansas City.....	2,675	2,781	81	67	82	67	87	83	85	81
Omaha.....	483	2,122	86	92	87	92	81	82	80	74
SOUTH ATLANTIC										
Baltimore.....	709	978	93	84	92	88	81	92	80	87
Richmond.....	1,521	464	91	71	92	77	81	43	72	33
Norfolk.....	934	936	89	82	78	83	81	87	77	85
E. S. CENTRAL										
Nashville.....	1,153	1,525	96	66	96	65	87	87	96	83
Memphis.....	747	540	89	69	82	71	83	61	83	63
W. S. CENTRAL										
New Orleans.....	1,009	936	87	85	83	82	86	87	82	87
Dallas-Ft. Worth..	1,949	2,080	77	73	82	56	61	51	58	55
San Antonio.....	903	507	64	67	65	64	63	46	59	44
Houston.....	708	300	63	96	75	95	68	76	62	70
PACIFIC										
Seattle.....	1,079	1,902	64	83	76	87	65	77	69	81
Portland.....	1,913	3,466	78	68	82	77	50	65	48	65
Los Angeles.....	1,899	4,190	83	91	88	81	69	74	64	78
San Francisco.....	4,222	2,363	87	94	90	94	89	90	84	60
Total.....	81,038	81,315	80	79	81	80	72	72	69	72

<sup>1/</sup> Space shown includes public warehouses within a 25 mile radius of city named.<sup>2/</sup> Space survey October 1, 1947.



Table 4. — September holdings and changes during August 1948 <sup>1/</sup>

Cooler Commodities	Holdings			Freezer Commodities	Holdings		
	Sept. 1	during Aug.			Sept. 1	during Aug.	
	'000" lbs.	'000" lbs.	%		'000" lbs.	'000" lbs.	%
Apples.....	10,032	2,928	41	Fruits.....	373,186	32,292	9
Pears.....	116,800	116,600	†	Vegetables.....	265,092	50,996	24
Dried & ev. Fts..	63,774	-8,975	-12	Cream.....	71,285	1,773	3
Can'd. ft. & Veg.	8,155	1,607	25	Cream'y butter..	96,847	13,742	17
Nuts & nutmeats..	75,610	-25,747	-25	Eggs.....	234,066	-23,301	-9
Fish*.....	22,400	2,004	10	Poultry.....	88,967	-2,219	-2
Cheese.....	220,160	22,940	12	Beef.....	58,887	-2,328	-4
Shell eggs.....	208,620	-40,005	-16	Pork.....	189,782	-95,435	-33
Dried eggs.....	25,718	5,700	28	Sausage.....	3,748	548	17
Beef.....	10,079	735	8	Lamb & Mutton...	9,583	1,026	12
Pork.....	175,440	-47,556	-21	Veal.....	7,084	1,235	21
Sausage.....	8,720	638	8	Edible Offal....	44,342	-6,051	-12
Canned meats.....	27,840	-3,253	-10	Lard & pork fat.	5,672	-1,300	-19
Lard & pork fat..	136,134	-31,198	-19	Fish*.....	117,600	10,522	10
Other.....	376,465	16,594	5	Other.....	30,965	-5,426	-15
Total.....	1,485,947	13,012	1	Total.....	1,597,106	-23,926	-1

<sup>1/</sup> For a detailed breakdown see the following tables.

\* Estimated.

## TOTAL WEIGHT OF COOLER AND FREEZER COMMODITIES, 1946-48

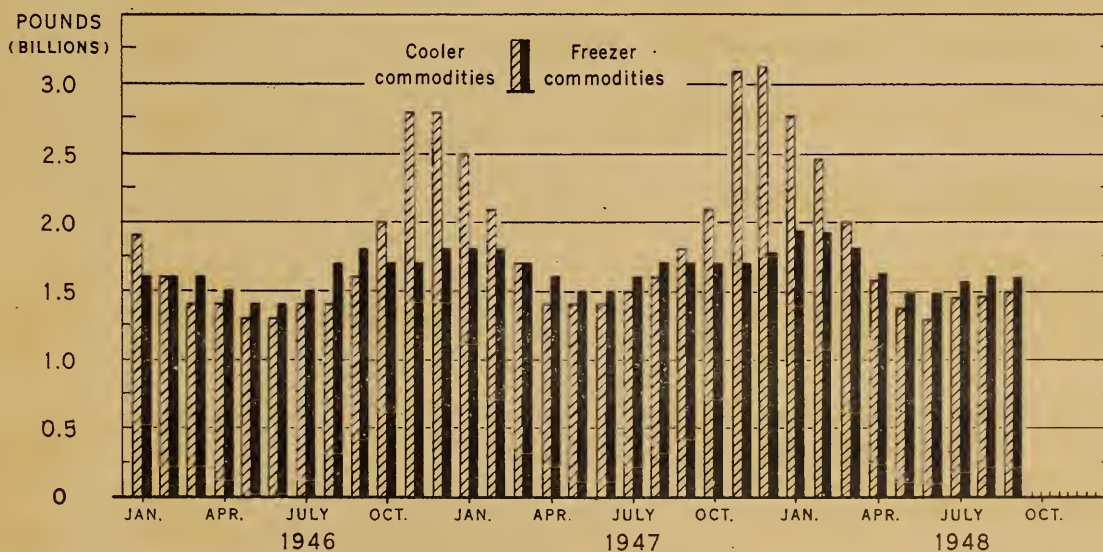


Table 5. -- Fresh fruits and vegetables

Net changes in stocks during August and comparisons				
Fresh apples: Increased by 61 thousand bushels; August 1947 increase was 45 thousand bushels; September 5-year average figures not available.				
Fresh pears: Increased by 2.3 million bushels; August 1947 increase was 3.5 million bushels; September 5-year average figures not available.				
Stocks of fruits and vegetables	'Sept. 1, 5-yr. 'av. 1943-47	'Sept. 1 ' 1947	'Aug. 1 ' 1948	'Sept. 1 ' 1948

- Thousands -

## FRESH APPLES

Apples.....Western, standard boxes <u>1/</u>	122	32	77
Apples.....Western, other containers <u>2/</u>	19	5	9
Apples.....Eastern, bushel baskets	57	73	67
Apples.....Eastern, other containers <u>2/</u>	66	38	56
Total apples.....bushels	264	148	209

## FRESH PEARS

Pears, Bartletts.....packed boxes	674	1	98
Pears, Bartletts.....loose boxes	2,914	1	2,113
Pears, all other varieties...boxes	1,658	2	92
Pears.....bushel baskets	264		33
Total pears.....bushels	5,510	4	2,336

## OTHER FRUITS &amp; VEGETABLES

Other fresh fruits.....Pounds	57,201	29,053	28,953
Dried & evaporated fruits.... "	117,450	109,385	63,774
Canned fruits & vegetables... "	4,073	6,548	8,155
Potatoes.....Pounds	84,520	39,565	43,362
Onions..... "	704	2,781	1,435
Celery..... "	709	702	644
Other fresh vegetables..... "	6,730	5,292	5,647
Nutmeats, peanuts.....Pounds	42,140	32,736	22,068
Nutmeats, other nuts..... "	31,038	33,996	27,220
Peanuts, in shell..... "	3,289	5,256	5,131
Other nuts in shell	20,238	29,369	21,191

1/ Western apples are those grown in Washington, Oregon, California, Idaho, Nevada, Wyoming, Montana, Utah, Colorado, Arizona, and New Mexico.

2/ Other containers reported in terms of bushels.



Table 6. — Frozen fruits and vegetables

Net changes in stocks during August and comparisons

Frozen fruits: Increased by 32 million pounds; August 1947 increase was 34 million pounds; average August increase was 41 million pounds.

Frozen vegetables: Increased by 51 million pounds; August 1947 increase was 30 million pounds; average August increase was 35 million pounds.

Stocks of frozen fruits and vegetables	'Sept. 1, 5-yr. 'av. 1943-47	Sept. 1' 1947	Aug. 1' 1948	'Sept. 1' 1948
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- Thousands of pounds -

## FROZEN FRUITS

Apples.....		31,075	19,756	16,355
Apricots.....		22,902	12,376	13,430
Blackberries.....	14,016	19,603	8,141	12,444
Blueberries.....		9,665	2,389	4,934
Cherries.....	55,062	80,852	54,147	74,838
Grapes.....		3,302	9,059	8,265
Peaches.....		41,307	18,681	19,121
Plums and prunes.....		10,469	4,900	4,862
Raspberries.....	23,359	30,734	27,253	29,324
Strawberries.....	46,282	69,199	106,628	111,873
Young, Logan, Boysen etc.....	12,711	17,366	13,897	14,304
Fruit juices and purees.....		21,509	24,111	24,381
All other fruits.....	166,123	50,136	39,556	39,055
Total.....	317,553	408,119	340,894	373,186

## FROZEN VEGETABLES

Asparagus.....	13,073	17,903	12,723	12,408
Beans, lima.....	7,055	16,555	12,767	24,364
Beans, snap.....	16,733	25,645	5,830	20,385
Broccoli.....	5,619	9,712	6,887	5,746
Brussels sprouts.....		4,700	2,968	2,299
Cauliflower.....		6,562	3,228	3,032
Corn, sweet.....	10,367	22,571	12,720	21,432
Peas, green.....	100,187	159,357	122,181	141,555
Pumpkin and squash.....		7,062	3,633	3,434
Spinach.....	14,985	21,904	12,306	10,614
All other vegetables.....	47,152	34,632	18,853	19,823
Total.....	215,171	326,603	214,096	265,092

Table 7. — Dairy and poultry products

Net changes in stocks during August and comparisons					
Cream: Increased by 2 million pounds; August 1947 change was a decrease of 10 million pounds; average August change was a decrease of 5 million pounds.					
Butter: Increased by 14 million pounds; August 1947 increase was 5 million pounds; average August increase was 13 million pounds.					
Cheese: Increased by 23 million pounds; August 1947 increase was 13 million pounds; average August increase was 13 million pounds.					
Shell eggs: Decreased by 1 million cases; August 1947 decrease was .5 million cases; average August decrease was 1.2 million cases.					
Frozen eggs: Decreased by 23 million pounds; August 1947 decrease was 8 million pounds; average August decrease was 17 million pounds.					
Frozen poultry: Decreased by 2 million pounds; August 1947 change was an increase of 8 million pounds; average August change was an increase of 17 million pounds.					
Stocks of dairy and poultry products	Unit	Sept. 1, 5-yr. av. 1943-47	Sept. 1, 1947	Aug. 1, 1948	Sept. 1, 1948
CREAM & MILK					
- Thousands -					
Fluid cream.....	lb.}	59,568	49,803	59,488	61,260
Plastic cream (75-85% butterfat)...	lb.}		10,012	10,024	10,025
Condensed milk (bulk).....	lb.}			65,849	67,941
Evap. & Cond. milk (case goods)...	lb.}		149,212	29,285	34,412
BUTTER					
Creamery.....	lb.	149,859	88,364	83,105	96,847
CHEESE					
American.....	lb.	173,051	169,571	168,809	187,718
Swiss including block.....	lb.	1,841	2,476	3,343	4,204
All other varieties <sup>1/</sup> .....	lb.	29,586	30,550	25,068	28,238
Total cheese.....	lb.	204,478	202,597	197,220	220,160
EGGS					
Shell.....	case	6,344	3,807	5,525	4,636
Frozen eggs, total <sup>2/</sup> .....	lb.	280,786	234,434	257,367	234,066
Whites.....	lb.	41,722	38,763	59,690	53,339
Yolks.....	lb.	30,812	37,963	51,261	44,968
Mixed.....	lb.	160,816	119,951	135,402	124,771
Unclassified.....	lb.	47,436	37,757	11,014	10,988
Dried eggs, total.....	lb.	53,523	41,719	20,018	25,718
Total eggs <sup>2/</sup> .....	case	19,184	14,231	14,390	13,450
FROZEN POULTRY					
Broilers.....	lb.	6,570	6,114	3,783	5,191
Fryers.....	lb.	10,535	10,924	7,551	9,983
Roasters.....	lb.	17,350	15,332	7,786	7,525
Fowls.....	lb.	38,030	52,585	27,458	26,177
Turkeys.....	lb.	29,073	44,690	19,219	13,196
Ducks.....	lb.	8,258	14,086	6,676	7,968
Miscellaneous.....	lb.	14,234	15,109	5,820	5,482
Unclassified poultry.....	lb.	20,020	24,184	12,833	13,445
Total poultry.....	lb.	144,070	183,024	91,186	88,967

<sup>1/</sup> Includes Brick and Munster Cheese.

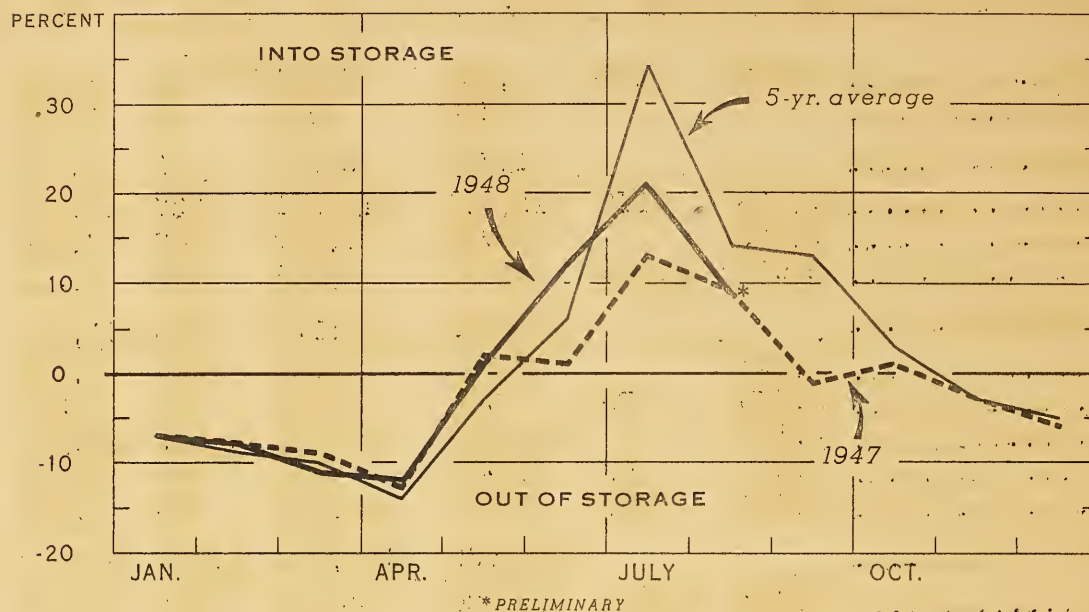
<sup>2/</sup> Frozen eggs are converted on the basis of 37.5 pounds to the case and dried eggs on the basis of 10 pounds to the case.



Table 8. — Dairy and poultry holdings by states September 1, 1948

States	Cream		'Creamery 'butter ' lb.	'American' 'cheese' ' lb.	Shell 'eggs' ' case	'Frozen' 'eggs' ' lb.	Total 'Poultry' ' lb.
	'Fluid ' lb.	'Plastic' ' lb.					
	- Thousands -						
Massachusetts.....	1,978	167	1,056	2,776	23	2,660	3,595
Other States.....			318	840	8	1,692	843
NEW ENGLAND.....			1,374	3,616	31	4,352	4,438
New York.....	19,935	103	12,449	19,819	237	26,705	13,892
New Jersey.....	2,479		6,733	1,539	287	7,346	3,584
Pennsylvania.....	3,902	1,450	3,440	2,766	159	6,908	3,428
MIDDLE ATLANTIC.....			22,622	24,174	683	41,039	20,904
Ohio.....	3,493		6,133	2,624	162	6,550	2,964
Indiana.....	1,073	75	799	1,506	42	6,222	220
Illinois.....	3,157		19,046	10,373	1,629	46,326	19,494
Michigan.....	3,566	91	1,707	699	87	2,816	2,137
Wisconsin.....	5,043	121	2,253	91,682	60	2,046	843
EAST NORTH CENTRAL....			29,938	106,884	1,980	63,960	25,718
Minnesota.....	8,303	1,579	11,800	4,353	121	9,155	2,409
Iowa.....	548	54	3,396	123	130	6,087	1,828
Missouri.....	945	4,000	4,805	13,110	314	33,313	5,242
Dakotas.....			919	139		411	22
Nebraska.....			2,575	223	144	17,425	6,339
Kansas.....			979	754	169	17,786	2,362
WEST NORTH CENTRAL....			24,474	18,702	878	84,242	18,202
SOUTH ATLANTIC.....			1,575	7,476	189	6,788	3,879
Kentucky.....			2,630	554	39	1,830	525
Tennessee.....			2,044	9,828	70	2,395	466
Ala. and Mississippi.....			444	116	23	504	268
EAST SOUTH CENTRAL....			5,118	10,300	132	4,729	1,259
Arkansas & Louisiana.....			704	228	21	2,331	692
Oklahoma.....			1,235	678	40	4,303	601
Texas.....	410	430	1,972	5,144	115	12,103	1,531
WEST SOUTH CENTRAL....			3,911	6,050	176	16,787	2,874
Colorado.....			1,060	134	84	1,231	610
Other States.....			476	5,054	58	1,120	1,136
MOUNTAIN.....			1,536	5,128	142	2,401	1,746
Washington.....			1,837	235	51	1,467	2,196
Oregon.....			179	1,678	43	769	1,842
California.....	1,205	901	4,283	3,415	331	5,532	5,909
PACIFIC.....			6,299	5,328	425	7,768	9,947
Other States, cream only.....	5,223	1,054					
UNITED STATES.....	61,260	10,025	96,847	187,718	4,636	234,066	88,967

# FROZEN FRUITS: MONTHLY PERCENTAGE CHANGE IN COLD STORAGE STOCKS, 1943-47 AVERAGE, 1947 AND 1948



U. S. DEPARTMENT OF AGRICULTURE

NEG. 16878 PRODUCTION AND MARKETING ADMINISTRATION

Table 9. — Commodities held by the Government <sup>1/</sup>

Commodity	Unit	Sept. 1, 5-yr. av. 1943-47	Sept. 1, 1947	Aug. 1, 1948	Sept. 1, 1948 <sup>2/</sup>
- Thousands					
Butter, creamery.....	lb.	79,873	4,797	2,467	2,931
American cheese.....	lb.	57,207	1,381	718	1,071
Shell eggs.....	case	616	97	5	7
Frozen eggs.....	lb.	24,433	59,357	36,651	36,416
Dried eggs.....	lb.		39,539	13,964	18,761
Poultry.....	lb.		4,987	547	514
Lard & rendered pork fat.....	lb.	64,257	9,731	391	472
Dried fruits.....	lb.		1,392	362	328
Total.....	lb.	253,490	125,549	55,325	60,808

<sup>1/</sup> Government holdings are included in the tables of total holdings elsewhere in the report and consist of reported stocks held by USDA, the Armed services and other Government agencies. In addition to stocks reported above, the armed services hold some stocks in space owned and operated by them on which figures are not available. Current figures not entirely comparable with 5 year average.

<sup>2/</sup> Based on actual reports. Estimates on late reports are not included. Current figures will be revised next month.



Table 10. — Meats and meat products

## Net changes in stocks during August and comparisons

Beef: Decreased by 2 million pounds; August 1947 change was an increase of 3 million pounds; average August change was an increase of 4 million pounds.

Pork: Decreased by 143 million pounds; August 1947 decrease was 68 million pounds; average August decrease was 94 million pounds.

Other meats: Decreased by 6 million pounds; August 1947 decrease was 11 million pounds; average August decrease was 2 million pounds.

Lard: Decreased by 32 million pounds; August 1947 decrease was 31 million pounds; average August decrease was 26 million pounds.

Stocks of meats and meat products	'Sept. 1, 5-yr. 'av. 1943-47	'Sept. 1 '1947	'Aug. 1 '1948	'Sept. 1 '1948
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- Thousands of pounds -

## BEEF

Frozen.....	130,621	85,719	60,171	57,751
In cure, cured and smoked.....	8,774	11,671	10,388	11,215
Total beef.....	139,395	97,390	70,559	68,966

## PORK

Frozen.....	142,964	110,012	258,370	168,884
Dry salt in cure and cured.....	72,139	54,949	73,076	54,439
Other in cure, cured & smoked.....	123,615	119,163	176,767	141,899
Total pork.....	338,718	264,124	508,213	365,222

## OTHER MEATS AND MEAT PRODUCTS

Sausage and sausage room products.....		13,024	11,282	12,468
Frozen lamb and mutton.....	11,939	7,837	8,557	9,583
Frozen veal.....		8,789	5,849	7,084
Canned meats & meat products.....		23,243	31,093	27,840
All edible offal 1/.....	60,687	58,665	50,393	44,342
Total other meats & meat products.....	72,626	111,558	107,174	101,317

Total all meats 1/.....	550,739	473,072	685,946	535,505
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## LARD AND RENDERED PORK FAT

Lard.....)		159,232	171,323	138,293
Rendered pork fat.....)	153,966	3,333	2,981	3,513
Total.....		162,565	174,304	141,806

HIDES & PELTS.....		59,307	62,580	60,100
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1/ Current figures not entirely comparable with 5-yr. average.

Table 11. — Fishery products 1/

Species	'Sept. 1, 5-yr. 'av. 1943-47	'Sept. 1 ' 1947	'Aug. 1 ' 1948	'Sept. 1 ' 1948
	- Thousands of pounds -			
<u>Salt-water Fish: Frozen</u>				
Bait and animal food.....	2,234	2,209	2,537	1,845
Bluefish.....	101	121	111	258
Butter fish.....	965	451	148	288
Cod, had'k, hake, pollock, whole.....	2,357	1,092	1,053	1,358
Croakers.....	1,928	2,317	459	649
Eels.....	119	130	295	248
Filletts (miscellaneous).....	18,024	23,038	25,759	26,828
Flounders (inc. fillets).....	2,359	1,867	4,407	4,964
Halibut.....	20,173	25,421	27,285	25,053
Herring, sea.....	1,877	1,301	560	463
Mackerel (Boston) (inc. fillets).....	7,866	7,874	4,160	5,676
Mullet.....	660	382	167	176
Sablefish (black cod).....	3,310	3,062	2,334	3,093
Salmon (all species).....	10,881	11,201	6,173	10,580
Scup (porgies).....	1,659	948	1,121	1,052
Sea trout (weakfish, gray & sp.).....	648	539	196	232
Shad and shad roe.....	961	453	373	401
Smelts (sea).....	1,046	820	1,929	1,625
Swordfish.....	947	813	468	1,271
Whiting (inc. fillets).....	13,543	17,097	17,115	18,399
Miscellaneous salt-water fish.....	14,678	15,760	12,142	11,719
<u>Fresh-water fish: frozen</u>				
Bait and animal food.....	658	791	1,131	708
Blue pike & sauger (inc. fillets).....	309	63	363	328
Catfish and bullheads.....	218	267	257	217
Chubs.....	616	390	383	586
Lake herring & cisco (inc. fillets).....	1,151	660	606	529
Lake trout.....	425	410	227	300
Pickrel, jacks or yellow jacks.....	298	75	113	63
Sturgeon and spoonbill cat.....	257	230	187	214
Suckers.....	43	25	29	27
Tullibee.....	243	299	258	333
Yellow perch (inc. fillets).....	211	223	240	356
Yellow pike (or wall-eye)(inc. fil.).....	179	124	176	166
Whitefish.....	1,342	973	893	1,148
Miscellaneous fresh-water fish.....	1,490	1,181	1,276	1,359
<u>Shellfish: Frozen</u>				
Lobster tails (spiny lobster).....	205	342	660	719
Scallops.....	1,169	1,758	1,676	2,234
Shrimp.....	3,923	4,632	6,297	6,352
Squid.....	1,565	1,737	1,706	1,684
Miscellaneous shellfish.....	1,503	1,854	2,204	2,048
Frozen fish, total.....	122,141	132,930	127,474	135,548
Cured fish, total.....	25,918	30,751	20,796	22,970
Total, all fish.....	148,059	163,681	148,270	158,518

1/ Data furnished by the Department of the Interior - Fish and Wildlife Service, which publishes a report giving detailed information, species and geographical sections.



Table 12. — Cold storage holdings September 1, 1948 by geographic regions

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
- Thousands -											
FROZEN FRUITS											
Apples.....	Pounds	649	4,511	3,658	2,432	1,744	220	456	449	2,236	16,355
Apricots.....	"	47	2,395	2,510	739	195	23	581	411	6,529	19,430
Blackberries.....	"	78	1,321	2,039	376	464	501	586	221	6,858	12,444
Blueberries.....	"	1,501	1,746	1,014	228	205	4	44	53	139	4,934
Cherries.....	"	507	22,448	36,851	5,119	726	547	1,050	3,264	4,326	74,838
Grapes.....	"	6	2,550	4,616	113	-	25	91	11	853	8,265
Peaches.....	"	630	3,754	2,748	1,678	2,688	498	768	1,044	5,313	19,121
Plums and prunes.....	"	179	1,207	1,385	281	33	218	92	112	1,275	4,862
Raspberries.....	"	1,102	4,008	3,937	1,223	288	48	252	313	18,153	29,324
Strawberries.....	"	6,309	24,802	17,742	6,807	6,205	6,493	3,988	1,126	38,501	111,873
Young, Logan, Boysen, etc.....	"	80	889	2,424	651	11	72	209	230	9,738	14,304
Fruit juices and purees.....	"	852	7,938	3,928	890	1,750	605	1,408	270	6,740	24,381
All other fruits.....	"	6,018	12,155	8,146	1,915	1,199	579	1,716	548	6,779	39,055
FROZEN VEGETABLES											
Asparagus.....	Pounds	454	4,867	1,860	727	979	96	164	165	3,096	12,408
Beans, lima.....	"	582	7,955	3,188	1,201	1,707	220	593	167	8,751	24,364
Beans, snap.....	"	671	9,891	2,491	1,169	1,009	74	313	93	4,670	20,305
Broccoli.....	"	394	2,339	795	421	554	107	206	60	374	5,746
Brussels sprouts.....	"	115	939	321	135	149	48	127	24	441	2,299
Cauliflower.....	"	107	1,404	444	198	107	40	123	25	584	3,032
Corn, sweet.....	"	460	7,086	2,202	3,662	1,220	122	199	505	5,976	21,432
Peas, green.....	"	5,845	46,472	13,283	16,374	4,067	195	856	4,449	50,014	141,555
Pumpkin and squash.....	"	151	1,552	552	600	172	-	16	20	571	3,434
Spinach.....	"	353	4,588	1,474	500	533	194	344	145	2,478	10,614
All other vegetables.....	"	277	7,123	3,812	1,856	1,171	739	645	262	3,538	19,823
FRUITS & VEGETABLES											
Fresh apples.....	Bushels	13	28	61	9	28	6	6	1	57	209
Fresh pears.....	"	-	17	9	17	-	-	1	2	2,290	2,336
Other fresh fruits.....	Pounds	233	3,364	1,297	507	1,115	994	1,403	64	19,336	29,253
Dried & evaporated fruits.....	"	2,002	35,590	7,645	3,532	6,261	2,262	3,174	223	3,065	63,774
Canned fruits & vegetables.....	"	30	1,654	5,632	646	114	-	-	6	22	9,155
Potatoes.....	"	273	1,550	739	20,399	601	602	1,984	4,281	12,933	43,362
Onions.....	"	50	45	61	2	166	4	371	240	496	1,435
Celery.....	"	-	210	119	46	148	12	22	-	37	644
Other fresh vegetables.....	"	234	2,014	1,152	315	336	311	610	30	645	5,647
Peanuts meats.....	"	1,194	1,906	11,906	573	4,662	68	637	239	933	22,068
Other nutmeats.....	"	1,616	11,000	3,618	3,676	1,003	522	3,593	223	2,477	27,220
Peanuts in shell.....	"	-	2,685	982	79	38	14	236	-	1,097	5,131
Other nuts in shell.....	"	23	3,449	2,030	5,239	3,191	607	5,914	35	703	21,191

(Cont. on page 18)

Cold storage holdings September 1, 1948 by geographic regions (con'd.)

Commodity	Unit	New England	Middle Atlantic	North Atlantic	West North Central	South Atlantic	East North Central	West South Central	Mountain Pacific	Total
- Thousands -										
DAIRY PRODUCTS AND EGGS.										
Cream (not including plastic)	Pounds	2,257	26,316	16,332	10,771	1,760	1,302	884	193	61,260
Cream, plastic	"	300	1,553	287	5,998	191	130	526	139	10,025
Butter, creamery	"	1,374	22,622	29,938	24,474	1,575	5,118	3,911	1,536	96,347
Cheese, American cheddar	"	3,616	24,174	106,884	18,702	7,476	10,300	6,050	5,128	187,718
Cheese, Swiss incl. block	"	-	1,560	2,055	76	59	10	44	103	4,204
Cheese, all other varieties	"	1,439	10,519	8,574	2,223	1,039	1,022	1,247	170	28,238
Eggs, shell	Cases	31	693	1,980	878	189	132	176	142	4,636
Eggs, frozen (Total)	Pounds	4,352	41,039	63,960	84,242	6,788	4,729	18,787	2,401	234,066
Eggs, dried (Total)	"	-	701	2,831	18,309	48	28	3,526	25	25,718
FROZEN POULTRY.										
Broilers	Pounds	148	676	1,731	1,897	177	34	176	18	5,191
Fryers	"	296	945	1,785	3,741	1,700	193	328	252	9,983
Roasters	"	665	1,328	1,676	2,296	118	16	65	622	7,525
Poultry	"	1,574	6,505	6,885	7,592	552	184	1,419	192	26,177
Turkeys	"	918	3,621	2,095	819	493	120	500	156	13,196
Ducks	"	625	4,669	1,340	278	295	59	140	15	7,968
Miscellaneous	"	191	1,528	2,033	575	147	486	68	119	5,482
Unclassified	"	21	1,632	8,173	1,004	397	222	178	372	13,445
MEATS & LARD										
Beef, frozen	Pounds	3,294	8,579	15,405	11,435	3,149	2,015	6,350	856	57,751
Veal, frozen	"	149	917	1,576	1,618	685	532	1,138	66	7,084
Pork, frozen	"	4,442	14,105	57,251	64,652	8,597	3,504	9,179	1,525	168,884
Lamb & Mutton, frozen	"	701	3,008	1,872	1,830	361	197	992	202	9,583
Beef, in cure, cured & smoked	"	709	1,403	3,916	3,908	369	10	582	11	11,215
Dry salt pork, in cure & cured	"	498	1,396	15,339	28,062	3,729	1,660	2,955	370	54,439
All other pork, in cure & cured	"	-	-	-	-	-	-	-	-	-
cured and smoked	"	3,678	9,627	38,390	65,930	5,337	1,792	6,778	1,543	141,899
All edible offal	"	1,312	4,030	16,602	14,220	3,155	1,228	1,756	509	44,342
Lard	"	768	7,338	88,282	32,035	1,511	1,515	2,114	643	138,293
Rendered pork fat	"	20	81	1,452	1,695	51	5	105	2	3,513
Sausage room products	"	285	3,036	4,013	1,604	848	426	586	232	12,468
Canned meats and meat products	"	381	2,712	7,786	13,800	621	181	664	418	27,340
Hides and pelts	"	-	4,371	18,824	28,493	1,737	458	2,589	1,335	60,100
Fish	"	39,780	22,061	18,253	6,023	3,833	2,975	2,000	451	135,548

\* Includes fish in Alaska.